Manhole Inspection Summary M			Manhole #	S29Q004MH	
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Inspection	☐ Is Incomplete Ra	ating: 3) Fair			
Record Plat: 29	Q Node: 004 St	atus: Found	Insp	Date: 11/5/08 11:09 AM	
Incomplete Cor	nments		Crew: v	vj,sk	
			Inspector: v	•	
			1 11111.	LIX	
Location	Address: empty lot acro St	ss from 802 W. Oste	end Cross Street: \$	Scott St	
Manhole	Type: Junction Local	ation: Sidewalk	Ground Condi	ions: Dry	
	Prev. Rehab Wea	ther: Dry	Subject To Pon	ding: None	
Comments					
Cover	Shape: Circular	Diameter: 26 (in.	.) Length: 0 (in.) Dis	st A/B Grade: 0.5 (in.)	
	Type: Sanitary	Condition: Sound	Cover Mater	ial: Cast Iron	
Properties:	☐ Bolted ☐ Vented	☐ Water Tight ☐ \	Water Tight Insert		
Frame	Offset: 0 (in.) Co	ondition: Sound	☐ Cracked ☑ Leak	S	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ✓ Joint ☐ 0	Cracks	Roots Wall		
Corbel	Material: Brick	☐ Parged	Type: Concentric/E	ccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parged			
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐	Cracks	☐ Roots ☐ Wall		
Bench	✓ Exists Material: Brick	· [] Parged		
Condition:	☐ Sound ☐ Cracked [Root Intrusion	Deteriorated Lea	ıks V Debris	
Channel	Material: Brick	☐ Parged			
Channel E	xposure: Fully Open	Junc Dist: 0 n	nearest .5 ft. Azimuth	: 0	
Condition:	☐ Sound ☐ Cracked ☐	Root Intrusion	Deteriorated Lea	ıks V Debris	
Steps Count: 4 Missing: 0 Corroded					
Surcharge	Evidence Of Surcharg	ge Depth: 0 (ft.)	Active Surcharge F	Present	

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Location View



mh cover



Defect 3



cracked chimney Loose brick, deteriorated

Top View



Defect 4



infiltration frame and chimney

Defect 2



corroded rungs

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Defect 1



sediment on bench and in channel

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.70 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 4 OClock



4 O'Clock Inflow

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.60 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Connects To: Stub connection / abandoned

Possible Illicit Connection

Drop: None

Manhole # S29Q__004MH

8 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 8 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay □ Pipe Lined	Drop: None
Invert Depth: 8.50 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: 0 (in.) Deposits Extent:	Connects To: Connecting Node Not Available
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection